Atty. Docket #: AG-6564

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INTERNATIONAL APPL. NO.: PCT/EP99/05147

INTERNATIONAL FILING DATE: -07/20/1999-:

APPLICANT: KLAUS-PETER CRONE ET AL

**SERIAL NO:** ART UNIT:

**EXAMINER:** FILED: -HEREWITH-

"METHOD OF PRODUCING FOR:

SOLAR CELLS"

Commissioner of Patents

Box PCT

Washington, D.C. 20231

EE617838642 "Express Mail" No.:

-JANUARY 29, 2001-Date:

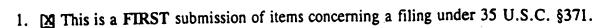
I hereby certify that this paper, along with any other paper or fee referred to in this paper as being transmitted herewith, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, postage prepaid, on the date indicated above, addressed to the Asst. Comm. for Patents, Washington, D.C. 20231

-Carrie A. McPherson-(Typed or printed name of mailing paper or fee) (Signature of person mailing paper)

TRANSMITTAL OF APPLICATION PAPERS TO U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371 (37 CFR 1.494 OR 1.495)

This Transmittal Letter is based upon PTO Form 1390 (as revised in May, 1993).

The above-identified applicant(s) (jointly with their assignee) have filed an International Application under the P.C.T. and hereby submit(s) to the United States Designated/Elected Office (DO/EO/US) the following items and other information.



- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. §371[f]) at any time rather than delay.
- 4. M A proper Demand for International Preliminary Examination (IPE) was made to the appropriate Authority (IPEA) within the time period required.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371[c][2]) a. [X] is transmitted herewith (required when not transmitted by International Bureau) -in English-.
   b. [] has been transmitted by the International Bureau.
   wo 00/07250.
   c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. X A (verified) translation of the International Application into the English language is enclosed. (See above).
- 7. [] Amendments to the (specification and) claims of the International Application under PCT Article 19 (35 U.S.C. 371[c][3])
  - a. [] are transmitted herewith (required if not transmitted by the International Bureau).
  - b. [] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
  - e. [] will be submitted with the appropriate surcharge.
- 8. [] A translation of the amendments to the claims (and/or the specification) under PCT Article 19 (35 U.S.C. §371[c][3]) is enclosed or will be submitted with the appropriate surcharge.

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JC02 Rec'd PCT/PTO 2 9 JAN 2001

- 9. [X] An oath or declaration/power of attorney of the inventor(s) (35 U.S.C. §371[c][4]) will follow.
  - [ ] and is attached to the translation of (or a copy of) the International Application.
  - [] and is attached to the substitute specification.
- 10. [X] A translation of at least the Annexes to the IPE Report under PCT Article 36 (35 U.S.C. §371[c][5]) is enclosed. No annexes a ffached to IPER, and not mentioned on IPER
- Items 11. to 16. below concern other document(s) or information included:
- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98 is enclosed.
- 12. [X] An Assignment for recording and a separate cover sheet in compliance with 37 CFR 3.28 and 3.31 will follow.
- 13. [X] A FIRST preliminary amendment is enclosed.

  A SECOND or SUBSEQUENT preliminary amendment is enclosed.
- 14. [] A substitute specification (including claims, abstract, drawing) is enclosed.
- 15. [] A change of power of attorney and/or address letter is enclosed.
- 16. [X] Other items of information:
  - This application is being filed pursuant to 37 CFR 1.494(c) or 1.495(c), and any missing parts will be filed before expiration of-
    - 22 months from the priority date under 37 CFR 1.494(c), or
    - [X] 32 months from the priority date under 37 CFR 1.495(c).
  - The undersigned attorney is authorized by the International applicant and by the inventors to enter the National Phase pursuant to 37 CFR 1.494(c) or 1.495(c).

The following additional information relates to the International Application:

International Application No. PCT/EP99/05147

AG-6564

Receiving Office: EPO M

IPEA (if filing under 37 CFR 1.495): EPO 

Priority Claim(s) (35 USC §§ 119, 365):

German Appln. 198 34 358.2 filed -July 30, 1998-.

A copy of the International Search Report is

enclosed.

x attached to the copy of the International Application.

A copy of the Receiving Office Request Form is enclosed. X

The fee calculation is set forth on the next page of this Transmittal Letter.

[X] PCT/IB/308 (1) sheet

[X] PTO/SB/05 (1) sheet

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## FEE CALCULATION SHEET

A check in payment of the filing fee, calculated as follows, is attached (37 CFR 1.492).

Basic Fee	\$	860.00	
Total Number of claims in excess of (20) times \$18		-0-	
Number of independent claims in excess of (3) times \$80		-0-	
Fee for multiple dependent claims \$27/0	-	-0-	

TOTAL FILING FEE... \$ 860.00

Kindly send us the official filing receipt.

The Commissioner is hereby authorized to charge <u>any</u> additional fees which may be required or to credit any overpayment to Deposit Account No. 03-2775. This is a "general authorization" under 37 CFR 1.25(b), except that no <u>automatic</u> debit of the issue upon allowance is authorized. An additional copy of this page is attached.

Respectfully submitted,

ASHLEY I. PEZZNER

Reg. No. 35,646

CONNOLLY BOVE LODGE & HUTZ LLP

1220 Market Street

P.O. Box 2207

Wilmington, Delaware 19899

Tel. (302) 658-9141

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	UTILITY		Attorney Docket No. AG-6564						
PA	PATENT APPLICATION  First Inventor or Application Identifier   CRONE ET AL								
	TRANSMITTAL	Title	METHOD OF	PRODUCIN	G SOLAR CELLS				
Only for new	nonprovisional applications under 37 C.	F.R. § 1.53(b)) Expr	ess Mail Label No.	EE61	7838642				
	APPLICATION ELEMENTS napter 600 concerning utility patent appl	ication contents.	ADDRESS	TO: Box Patent	commissioner for Patents Application DC 20231				
1. X * Fee Transmittal Form (e.g., PTO/SB/17) 5. Microfiche Computer Program (Appendix)									
	Descriptive title of the Invention		`a. 🗍	Computer Reada	able Copy				
	Cross References to Related Applie	cations	ь. 🧮		ntical to computer copy)				
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	Reference to Microfiche Appendix		<u> </u>	Statement verifyi	ng identity of above copies				
	Background of the Invention Brief Summary of the Invention		ACCO	MPANYING API	PLICATION PARTS				
	Brief Description of the Drawings (in	f filed)	7. Assign	ment Papers (cov	er sheet & document(s))				
1	Detailed Description	,		.R.§3.73(b) State					
- 0	Claim(s)			there is an assign					
I —	Abstract of the Disclosure		Inform	ation Disclosure	ument (if applicable)  Copies of IDS				
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4. Oath or I	Declaration [Total	Pages [	11. X Prelim	18 Searc	ch Report (3)pp				
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b. Copy from a prior application (37 C.F.R. § 1.63(d))  (for continuation (this inner with Boy 16 completed)  * Small Entity Statement Shad in prior particular.									
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	inventor(s) named in the	ne prior application,	14 (if fore	d Copy of Priority ign priority is claim	Document(s)				
GWOTE CO.	see 37 C.F.R. §§ 1.63		15. X Other:	PCT/IB/3	08 (1) sheet				
FROM FILED IN A PRIOR APPLICATION IS RELIED UPON 157 C.F.R. \$ 127). EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON 157 C.F.R. \$ 128). 17 X PCT/RO/101 (5) sheets									
16. If a CO	NTINUING APPLICATION, check a	appropriate box, and s	upply the requisite info	mation below and in	a preliminary amendment:				
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FOR CONTINU	plication information: Examiner	ne entire disclosure	of the prior applicatio	Group / Art Unit: n. from which an oa	th or declaration is supplied				
under Box 4b	o, is considered a part of the disclosume incorporation <u>can only</u> be relied u	re of the accompany	ring continuation or d	ivisional anniicatio	n and is hereby become ted by				
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Custom	Customer Number or Bar Code Label  (Insert Customer: No. or Attach bar code label here)  Correspondence address below								
Name	Ashley I. Pezz								
<b>——</b>	CONNOLLY BOVE 1220 Market St		UTZ LLP						
Address									
P.O. Box 2207									
City	Wilmington	State	DE	Zip Code	19899				
Country	US		(302)888-6	270 Fax	(302)656-9072				
Name (Print/Type) ASHLEY I. PEZZNER Registration No. (Attorney/Agent) 35,646									
Signature	· I (), W/a, At	b - 01		Data	01/20/2001				

Burden Hour Statement: This form is estimated to take 922hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.